Attorney Docket No.: 020174-008620US

Client Ref. No.: F131.K1.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 1122

Ian David Manger et al.

Examiner: Hyun, Paul Sang Hwa

Application No.: 10/602,489

Technology Center/Art Unit: 1797

Filed: June 23, 2003

AMENDMENT

For: RECIRCULATING FLUIDIC NETWORK AND METHODS FOR

USING THE SAME

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action mailed December 21, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.